

**Table 11. 1990 Census Redistributed Occupation Data Compared to Census 2000 Occupation Data,  
Using the Categories Found on Census 2000 Summary Files 3 and 4**

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<i>Note: Numbers and percents may not always add to totals due to rounding. For a definition of terms and an explanation of the methodology used in this table, see the text of the accompanying Technical Paper.</i>			
<b>SF-3 and SF-4 Categories</b>	<b>Number Employed, 1990 Census</b>	<b>Number Employed, Census 2000</b>	<b>Percent Change, 1990-2000</b>
<b>Total Employed</b>	115,681,202	129,721,512	12.1%
<b>Management, professional, &amp; related occupations:</b>	34,677,356	43,646,731	25.9%
Management, business, and financial operations occupations:	13,563,945	17,448,038	28.6%
Management occupations:	8,961,971	11,888,264	32.7%
Management occupations, except farmers and farm managers:	8,193,651	11,115,046	35.7%
Top executives	1,001,417	2,015,771	101.3%
Advertising, marketing, promotions, public relations, and sales managers	692,532	1,195,434	72.6%
Financial managers	915,044	938,136	2.5%
Operations specialties managers, except financial managers	926,150	1,572,872	69.8%
Other management occupations, except farmers and farm managers	4,658,508	5,392,833	15.8%
Farmers and farm managers	768,320	773,218	0.6%
Business and financial operations occupations:	4,601,974	5,559,774	20.8%
Business operations specialists	2,235,201	2,718,121	21.6%
Financial specialists:	2,366,773	2,841,653	20.1%
Accountants and auditors	1,454,818	1,726,236	18.7%
Other financial specialists	911,955	1,115,417	22.3%
Professional and related occupations:	21,113,411	26,198,693	24.1%
Computer and mathematical occupations:	1,563,769	3,168,447	102.6%
Computer specialists	1,361,923	3,014,441	121.3%
Mathematical science occupations	201,846	154,006	-23.7%
Architecture and engineering occupations:	2,745,384	2,659,298	-3.1%
Architects, surveyors, cartographers, and engineers:	1,752,469	1,926,689	9.9%
Architects, surveyors, and cartographers	215,975	224,234	3.8%
Engineers	1,536,494	1,702,455	10.8%
Drafters, engineering, and mapping technicians	992,915	732,609	-26.2%
Life, physical, and social science occupations:	1,254,975	1,203,443	-4.1%
Life and physical scientists	408,607	581,891	42.4%
Social scientists and related workers	360,899	339,806	-5.8%
Life, physical, and social science technicians	485,469	281,746	-42.0%
Community and social services occupations:	1,426,100	1,953,184	37.0%
Counselors, social workers, and other community and social service specialists	1,007,566	1,442,854	43.2%
Religious workers	418,534	510,330	21.9%
Legal occupations:	1,095,824	1,412,737	28.9%
Lawyers	690,263	862,037	24.9%
Judges, magistrates, and other judicial workers	59,842	57,791	-3.4%
Legal support workers	345,719	492,909	42.6%
Education, training, and library occupations:	5,834,733	7,337,276	25.8%
Postsecondary teachers	921,428	1,127,597	22.4%

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Teachers, primary, secondary, and special education:	3,883,453	4,454,895	14.7%
Teachers, preschool, kindergarten, elementary, and middle school	3,324,786	3,517,023	5.8%
Teachers, secondary school	488,016	764,581	56.7%
Teachers, special education	70,651	173,291	145.3%
Librarians, curators, and archivists	325,933	273,831	-16.0%
Other teachers, instructors, education, training, and library occupations	703,918	1,480,953	110.4%
Arts, design, entertainment, sports, and media occupations:	2,225,536	2,484,201	11.6%
Art and design workers	863,201	947,449	9.8%
Entertainers and performers, sports, and related workers	440,697	560,123	27.1%
Media and communications workers	921,639	976,629	6.0%
Healthcare practitioners and technical occupations:	4,967,091	5,980,107	20.4%
Health diagnosing and treating practitioners and technical occupations:	3,382,418	4,144,065	22.5%
Physicians and surgeons	568,309	700,846	23.3%
Registered nurses	1,853,853	2,233,864	20.5%
Therapists	337,144	488,700	45.0%
Other health diagnosing and treating practitioners and technical occupations	623,112	720,655	15.7%
Health technologists and technicians	1,584,673	1,836,042	15.9%
<b>Service occupations:</b>	<b>16,667,140</b>	<b>19,276,947</b>	<b>15.7%</b>
Healthcare support occupations:	1,987,137	2,592,815	30.5%
Nursing, psychiatric, and home health aides	1,277,893	1,674,755	31.1%
Occupational and physical therapist assistants and aides	31,287	58,811	88.0%
Other healthcare support occupations	677,957	859,249	26.7%
Protective service occupations:	2,114,937	2,549,906	20.6%
Fire fighting and law enforcement workers, including supervisors:	1,193,612	1,536,287	28.7%
Fire fighting and prevention workers, including supervisors	269,532	301,298	11.8%
Law enforcement workers, including supervisors	924,080	1,234,989	33.6%
Other protective service workers, including supervisors	921,325	1,013,619	10.0%
Food preparation and serving related occupations:	5,571,625	6,251,618	12.2%
Cooks and food preparation workers	1,952,050	2,164,587	10.9%
Waiters and waitresses	1,446,009	1,654,684	14.4%
Food and beverage serving workers, except waiters and waitresses	841,756	960,487	14.1%
Other food preparation and serving workers, including supervisors	1,331,810	1,471,860	10.5%
Building and grounds cleaning and maintenance occupations	4,058,221	4,254,365	4.8%
Personal care and service occupations:	2,935,220	3,628,243	23.6%
Personal appearance workers	782,333	866,246	10.7%
Transportation, tourism, and lodging attendants	196,351	218,177	11.1%
Child care workers	1,050,603	1,318,927	25.5%
Supervisors and other personal care and service workers, except child care workers	905,933	1,224,893	35.2%
<b>Sales and office occupations:</b>	<b>32,715,689</b>	<b>34,621,390</b>	<b>5.8%</b>
Sales and related occupations:	12,871,335	14,592,699	13.4%
Cashiers	1,948,886	2,682,650	37.7%
Retail sales workers, except cashiers	3,859,714	3,661,788	-5.1%

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Sales representatives, services, wholesale and manufacturing	2,887,433	3,195,340	10.7%
Other sales and related occupations, including supervisors	4,175,303	5,052,921	21.0%
Office and administrative support occupations:	19,844,354	20,028,691	0.9%
Communications equipment operators	236,409	167,816	-29.0%
Financial clerks, except bookkeeping, accounting and auditing clerks	1,247,071	1,246,073	-0.1%
Bookkeeping, accounting, and auditing clerks	1,732,493	1,703,122	-1.7%
Information and record clerks, except customer service representatives	2,337,888	2,695,936	15.3%
Customer service representatives	714,112	1,994,941	179.4%
Material recording, scheduling, dispatching, and distributing workers	3,272,757	3,386,339	3.5%
Secretaries and administrative assistants	4,161,705	3,725,070	-10.5%
Other office and administrative support workers, including supervisors	6,141,918	5,109,394	-16.8%
<b>Farming, fishing, and forestry occupations:</b>	<b>1,407,001</b>	<b>951,810</b>	<b>-32.4%</b>
Agricultural workers, including supervisors	1,211,399	796,262	-34.3%
Fishing, hunting, and forestry occupations	195,602	155,548	-20.5%
<b>Construction, extraction, and maintenance occupations:</b>	<b>10,849,145</b>	<b>12,256,138</b>	<b>13.0%</b>
Construction and extraction occupations:	6,320,971	7,149,269	13.1%
Supervisors, construction and extraction workers	786,687	911,013	15.8%
Carpenters	1,092,719	1,342,230	22.8%
Construction laborers	787,626	1,102,801	40.0%
Electricians	608,104	695,711	14.4%
Painters and paperhangers	474,771	529,051	11.4%
Pipelayers, plumbers, pipefitters, and steamfitters	481,202	520,846	8.2%
Construction trades workers except carpenters, electricians, painters, plumbers, and construction	1,471,203	1,570,332	6.7%
Other construction workers and helpers	436,463	355,116	-18.6%
Extraction workers	182,196	122,169	-32.9%
Installation, maintenance, and repair occupations:	4,528,173	5,106,869	12.8%
Vehicle and mobile equipment mechanics, installers, and repairers	1,844,467	1,973,568	7.0%
Electrical equipment mechanics and other installation, maintenance, and repair workers, including	2,683,707	3,133,301	16.8%
<b>Production, transportation, and material moving occupations:</b>	<b>19,364,872</b>	<b>18,968,496</b>	<b>-2.0%</b>
Production occupations:	11,994,886	11,008,625	-8.2%
Assemblers and fabricators	1,563,471	1,523,925	-2.5%
Food processing workers	623,040	521,296	-16.3%
Metal workers and plastic workers	2,297,292	2,324,580	1.2%
Printing workers	575,024	410,632	-28.6%
Textile, apparel, and furnishings workers	1,651,825	1,054,874	-36.1%
Woodworkers	269,641	261,571	-3.0%
Plant and system operators	307,860	253,465	-17.7%
Other production occupations, including supervisors	4,706,733	4,658,282	-1.0%
Transportation and material moving occupations:	7,369,986	7,959,871	8.0%
Supervisors, transportation, and material moving workers	459,868	237,902	-48.3%
Aircraft and traffic control occupations	174,889	158,481	-9.4%
Motor vehicle operators:	3,416,359	3,852,820	12.8%

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Bus drivers	422,837	496,379	17.4%
Driver/sales workers and truck drivers	2,684,497	3,104,853	15.7%
Motor vehicle operators, except bus and truck drivers	309,026	251,588	-18.6%
Rail, water, and other transportation workers:	479,736	400,826	-16.4%
Rail and water transportation workers	193,353	173,636	-10.2%
Other transportation occupations	286,384	227,190	-20.7%
Material moving workers:	2,839,134	3,309,842	16.6%
Laborers and material movers, hand	2,115,242	2,521,129	19.2%
Other material moving workers, except laborers	723,892	788,713	9.0%